

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/18/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	42.55	36.83	32.92	31.66	33.08	41.00	55.69	61.26	66.33	67.11	74.44	72.23	72.25	73.95	74.02	74.80	74.61	74.08	70.79	66.71	69.67	74.63	65.16	55.26
61757	2.69	2.43	2.09	1.96	2.05	2.58	3.57	2.79	3.19	3.48	3.91	4.03	4.01	4.15	3.87	3.91	3.80	3.68	3.22	3.10	3.65	3.95	3.29	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	38.64	33.23	29.81	28.73	30.02	37.18	50.79	57.53	62.16	62.60	69.41	67.17	67.28	68.87	69.19	69.75	69.58	68.77	66.21	62.43	64.63	69.27	60.49	50.09
61754	-1.22	-1.17	-1.02	-0.97	-1.01	-1.24	-1.33	-0.94	-0.98	-1.03	-1.12	-1.03	-0.96	-0.93	-0.96	-1.14	-1.23	-1.63	-1.36	-1.18	-1.39	-1.41	-1.38	-1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	42.61	36.77	32.90	31.63	33.05	40.96	55.98	61.57	66.61	67.57	74.97	72.70	72.68	74.41	74.85	76.14	76.05	75.54	72.10	67.87	70.84	75.91	66.57	55.85
61760	2.75	2.37	2.07	1.93	2.02	2.54	3.86	3.10	3.47	3.94	4.44	4.50	4.44	4.61	4.70	5.25	5.24	5.14	4.53	4.26	4.82	5.23	4.70	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	36.73	31.66	28.62	27.62	28.84	35.38	48.03	54.59	58.46	59.07	66.04	64.07	64.31	65.93	66.19	65.96	65.60	64.60	62.50	58.90	61.18	65.63	57.44	47.82
61753	-3.13	-2.74	-2.21	-2.08	-2.19	-3.04	-4.09	-3.88	-4.68	-4.56	-4.49	-4.13	-3.93	-3.87	-3.96	-4.93	-5.21	-5.80	-5.07	-4.71	-4.84	-5.05	-4.43	-3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	39.66	34.16	30.61	29.55	30.87	38.19	51.00	58.53	63.14	63.63	70.46	68.00	68.04	69.52	69.87	70.46	70.46	70.26	67.57	63.61	65.89	70.33	61.44	51.00
61844	-0.20	-0.24	-0.22	-0.15	-0.16	-0.23	-0.42	0.06	0.00	0.00	-0.07	-0.20	-0.20	-0.28	-0.28	-0.43	-0.35	-0.14	0.00	0.00	-0.13	-0.35	-0.43	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	41.97	36.24	32.43	31.19	32.59	40.40	55.13	60.46	65.45	66.38	73.65	71.42	71.44	73.16	73.57	75.03	74.97	74.44	71.06	66.87	69.59	74.59	65.47	55.04
61758	2.11	1.84	1.60	1.49	1.56	1.98	3.01	1.99	2.31	2.75	3.12	3.22	3.20	3.36	3.42	4.14	4.16	4.04	3.49	3.26	3.57	3.91	3.60	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	58.00	55.61	55.43	54.81	54.99	55.27	58.10	63.00	69.37	74.16	79.19	79.36	79.38	80.32	80.95	82.36	84.32	82.35	80.79	80.79	82.35	78.35	70.24	58.79
61762	3.81	3.26	2.87	2.72	2.84	3.51	5.20	4.53	5.06	5.60	6.14	6.11	6.07	6.30	6.34	6.94	6.83	6.81	6.29	5.70	6.35	6.98	5.82	5.17
	-14.33	-17.95	-21.73	-22.39	-21.12	-13.34	-0.78	0.00	-1.17	-4.93	-2.52	-5.05	-5.07	-4.22	-4.46	-4.53	-6.68	-5.14	-6.93	-11.48	-9.98	-0.69	-2.55	-2.00
MHK VL	39.92	34.34	30.78	29.67	31.00	38.48	52.38	59.01	63.70	64.16	71.34	68.91	68.82	70.35	70.69	71.40	71.29	70.79	68.03	64.03	66.49	71.05	61.69	51.41
61756	0.06	-0.06	-0.05	-0.03	-0.03	0.06	0.26	0.54	0.56	0.53	0.81	0.71	0.58	0.55	0.54	0.51	0.48	0.39	0.46	0.42	0.47	0.37	-0.18	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	42.07	36.29	32.48	31.24	32.64	40.46	55.22	60.72	65.69	66.61	73.91	71.67	71.68	73.39	73.79	75.14	75.05	74.51	71.11	66.91	69.81	74.84	65.67	55.15
61759	2.21	1.89	1.65	1.54	1.61	2.04	3.10	2.25	2.55	2.98	3.38	3.47	3.44	3.59	3.64	4.25	4.24	4.11	3.54	3.30	3.79	4.16	3.80	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	43.11	37.19	33.27	31.99	33.42	41.42	57.87	69.24	74.69	79.51	83.98	82.08	82.08	83.64	83.64	93.30	92.98	96.32	83.35	79.33	78.57	79.45	72.21	64.40
61761	3.25	2.79	2.44	2.29	2.39	3.00	4.51	3.77	4.15	4.61	5.14	5.17	5.12	5.29	5.38	5.94	5.92	5.84	5.18	4.86	5.66	6.18	5.54	4.92
	0.00	0.00	0.00	0.00	0.00	0.00	-1.24	-7.00	-7.40	-11.27	-8.31	-8.71	-8.72	-8.55	-8.11	-16.47	-16.25	-20.08	-10.60	-10.86	-6.89	-2.59	-4.80	-7.86
NORTH	39.04	33.56	30.10	29.09	30.39	37.54	50.98	58.01	62.51	62.93	69.72	67.25	67.04	68.50	68.88	69.43	69.40	69.29	66.80	62.83	65.14	69.24	60.36	50.02
61755	-0.82	-0.84	-0.73	-0.61	-0.64	-0.88	-1.14	-0.46	-0.63	-0.70	-0.81	-0.95	-1.20	-1.30	-1.27	-1.46	-1.41	-1.11	-0.77	-0.78	-0.88	-1.44	-1.51	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	42.17	36.53	32.68	31.42	32.83	40.65	54.55	60.75	65.67	66.49	73.77	71.54	71.52	73.22	73.59	74.65	74.49	73.92	70.61	66.47	69.32	74.28	65.03	54.92
61845	2.31	2.13	1.85	1.72	1.80	2.23	3.13	2.28	2.53	2.86	3.24	3.34	3.28	3.42	3.44	3.76	3.68	3.52	3.04	2.86	3.30	3.60	3.16	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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